

Input og output: Fjernsyn-Lysfarge-System sRGB (TLS00a)

Data for ethvert apparat (d) eller elementærfarge (e):

$$HIC^*_d$$

fargetonetekst for fargene på denne siden:

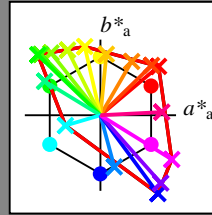
$$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$$

sRGB (TLS00a); adapterte (a) CIELAB data

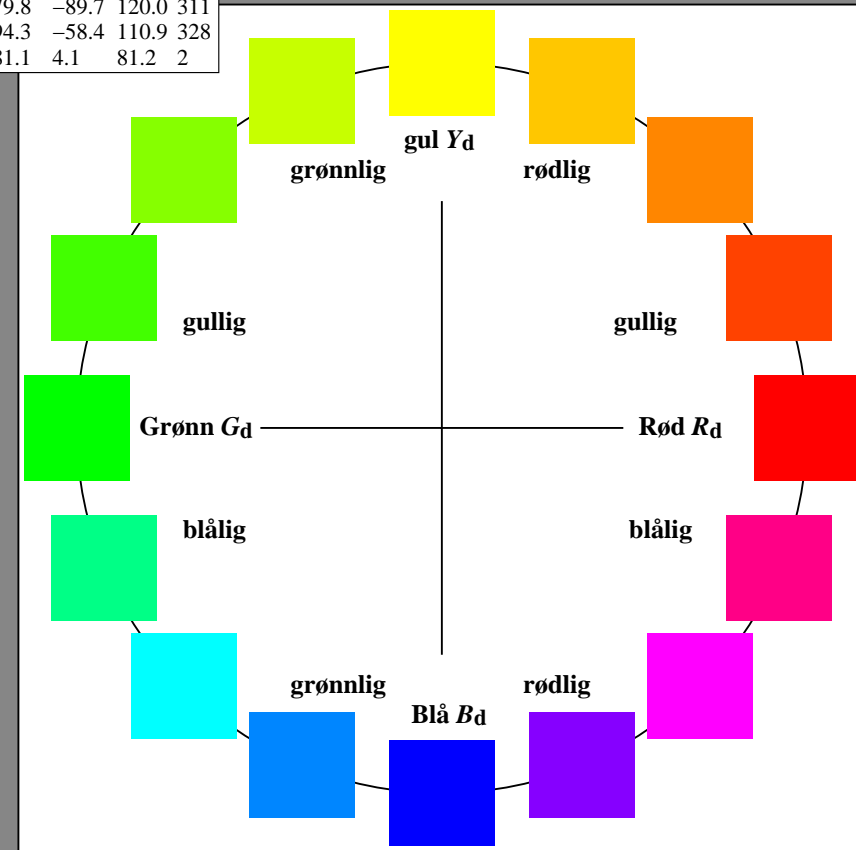
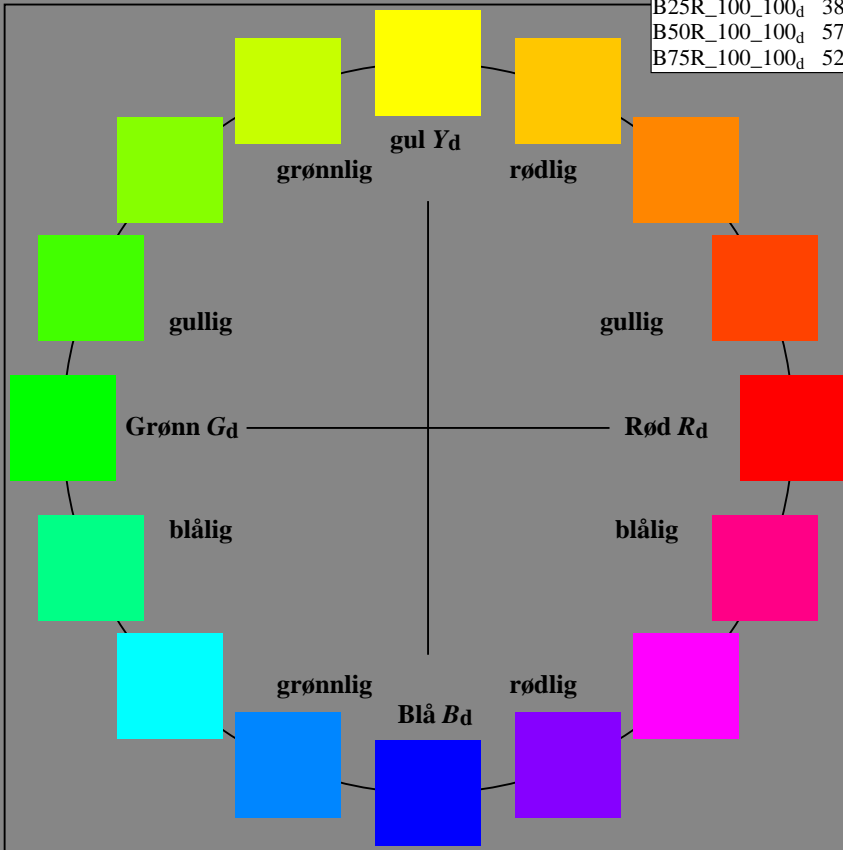
$H^*_d$	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	50.4	76.9	64.5	100.4 40
R25Y_100_100_d	53.7	67.6	65.8	94.4 44
R50Y_100_100_d	63.6	41.3	71.0	82.2 59
R75Y_100_100_d	78.2	7.8	80.6	81.0 84
Y00G_100_100_d	92.6	-20.7	90.7	93.0 102
Y25G_100_100_d	88.7	-43.3	86.2	96.5 116
Y50G_100_100_d	85.7	-65.2	82.4	105.1 128
Y75G_100_100_d	84.0	-78.7	80.4	112.5 134
G00B_100_100_d	83.6	-82.7	79.8	115.0 136
G25B_100_100_d	84.3	-73.7	44.9	86.4 148
G50B_100_100_d	86.8	-46.1	-13.5	48.1 196
G75B_100_100_d	51.7	18.3	-68.3	70.7 285
B00R_100_100_d	30.3	76.0	-103.5	128.5 306
B25R_100_100_d	38.5	79.8	-89.7	120.0 311
B50R_100_100_d	57.2	94.3	-58.4	110.9 328
B75R_100_100_d	52.0	81.1	4.1	81.2 2

sRGB (TLS00a); adapterte (a) CIELAB data

navn	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>d, Ma</sub>	50.4	76.9	64.5	100.4 40
Y <sub>d, Ma</sub>	92.6	-20.7	90.7	93.0 102
G <sub>d, Ma</sub>	83.6	-82.7	79.8	115.0 136
C <sub>d, Ma</sub>	86.8	-46.1	-13.5	48.1 196
B <sub>d, Ma</sub>	30.3	76.0	-103.5	128.5 306
M <sub>d, Ma</sub>	57.2	94.3	-58.4	110.9 328
N <sub>d, Ma</sub>	0.0	0.0	0.0	0.0 0
W <sub>d, Ma</sub>	95.4	0.0	0.0	0.0 0
R <sub>d, CIE</sub>	39.9	58.7	27.9	65.0 25
Y <sub>d, CIE</sub>	81.2	-2.8	71.5	71.6 92
G <sub>d, CIE</sub>	52.2	-42.4	13.6	44.5 162
B <sub>d, CIE</sub>	30.5	1.4	-46.4	46.4 271



%Omfang  
 $u^*_{rel} = 158$   
 %Regularitet  
 $g^*_{H,rel} = 19$   
 $g^*_{C,rel} = 37$



se lignende filer: http://130.149.60.45/~farbmetrik/RN88/RN88.HTM  
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN88/RN88L0NP.PDF /.PS  
anvendelse for måling av display output, ingen separasjon rgb (RGB)  
TUB-material: code=rhadata